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PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

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| APPL NUM<br>10023346   | FILING DATE<br>12/17/2001 | CLASS<br>708                            | SUBCLASS<br>300 | GAU<br>2124                       | EXAMINER<br>MAI |
| <b>**APPLICANTS:</b> Lipp John;  |                           |   |                 |                                   |                 |
| <b>**CONTINUING DATA VERIFIED:</b><br><i>None</i>  |                           |   |                 |                                   |                 |
| <b>** FOREIGN APPLICATIONS VERIFIED:</b><br><i>None</i>  |                           |   |                 |                                   |                 |
| PG-PUB   |                           | DO NOT PUBLISH <input type="checkbox"/> |                 | RESCIND <input type="checkbox"/>  |                 |
| Foreign priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>Verified and Acknowledged Examiners's initials <i>MAI</i> |                           |   |                 | ATTORNEY DOCKET NO<br>2063.001700 |                 |
| TITLE : Kalman filter with adaptive measurement variance estimator   |                           |   |                 |                                   |                 |

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|---|--|--|----------------------|
| NOTICE OF ALLOWANCE MAILED                      |  | CLAIMS ALLOWED   |                      |
|   |  | Total Claims   | Print Claim for O.G. |
| Assistant Examiner                              |  | DRAWING  |                      |
| ISSUE FEE<br>Amount Due      Date Paid          |  | Sheets Drwg. 7   | Figs. Drwg. 9        |
|   |  | Print Fig. 1   |                      |
| <input type="checkbox"/> TERMINAL<br>DISCLAIMER |  | Primary Examiner   |                      |
|   |  | Application Examiner   |                      |
| PREPARED FOR ISSUE                              |  | WARNING: The information disclosed herein may be restricted.<br>Unauthorized disclosure may be prohibited by the United States Code Title 35,<br>Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark<br>Office is restricted to authorized employees and contractors only. |                      |

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